

PATENT
Serial No.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: application of: Paolini et al.	:
Serial No.:	:
Filed:	:
Title: A SPEECH IMPROVING APPARATUS, SYSTEM AND METHOD	:
	: Before the Examiner:
	:
	: Group Art Unit:
	:
	:
	:

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the patentability of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR 1.56.

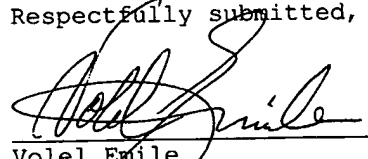
While this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g) the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56 (a) exists.

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The attached form, PTO-1449, provides a listing of patents, publications, or other information as required by 37 CFR 1.98 (a)(1).

Respectfully submitted,

A handwritten signature in dark ink, appearing to read 'Volel Emile', is written over a horizontal line.

Volel Emile
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(512) 336-1586

In Place of FORM PTO-1449 (Modified)

Serial No. _____

Applicant: Paolini et al.

**LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT**

Filing Date: _____

Group: _____

Atty. Docket No. AUS920030341US1

Reference Designation

U. S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
_____	AA 6,590,604 B1	7/8/2003	Tucker et al.	348	14.13	4/7/2000
_____	AB					

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation Yes No
_____	AC WO 02/39371 A2	5/16/2002	Netherland	G06K	9/00	
_____	AD WO 02/099784 A1	12/12/2002	Netherland	G10L	13/02	
_____	AE WO 02/42909 A1	5/30/2002	Netherland	G06F	9/44	
_____	AF					

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner
Initial

_____ AL Facial Expression Analysis, by Cohn et al.
_____ AM Beyond Voice Recognition: Facial Expression Decoding, Technical Insights
Alert, December 31, 1999
_____ AN Expression Glasses: A Wearable Device for Facial Expression Recognition, by
Scheirer et al., MIT Media Laboratory
_____ AO Interpretations, DataFace, Psychology, Appearance and Behavior of the Human
Face
_____ AP Comprehensive Database for Facial Expression analysis, by Takeo Kanade,
Jeffrey F. Cohn and Yingli Tian
_____ AR Bimodal Expression of Emotion by Face and Voice, by Jeffrey F. Cohn and
Gary S. Katz
_____ AS Recognizing Action Units for Facial Expression Analysis, by Yingli Tian,
Takeo Kanade and Jeffrey F. Cohn, IEEE Transactions on Pattern Analysis and Machine
Intelligence, Vol. 23, No. 2, February 2001

Examiner:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.